

Lake District National Park

Forecast valid from 00:00 on Thursday 23 Jun 2022 until 23:59 on Friday 24 Jun 2022

Forecast Issued on Wednesday 22 Jun 2022 at 16:36

Confidence: Generally high confidence through the period. Main uncertainties regarding details of showers and thunderstorms.

Headline for Thursday 23 Jun 2022: Mainly dry, warm and sunny. Chance of thundery showers through the evening.

Mountain weather hazards on Thursday 23 Jun 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny	Sunny	Sunny intervals	Thundery showers	Thundery showers
Precipitation probability							
00%	00%	00%	00%	00%	00%	40%	40%

Forecast for Thursday 23 Jun 2022

Weather: Clear skies overnight with just some patchy low cloud around peaks exposed to the coasts. Dry and sunny for much of the day, perhaps some high cloud spilling north during the afternoon. Through the evening there is a risk of some thundery showers spreading north.

Chance of cloud-free hill tops above 800m: 90%.

Low cloud and visibility: Any cloud mainly above the summits, perhaps locally down to 600 m through the early hours. Good visibility occasionally poor in any thundery showers later.

Forecast for Thursday 23 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 SW	12/14 S	14/17 S	11/15 SW	11/15 SW	11/16 SW	8/11 SW	9/12 SE	11/14 S
600	7/9 SW	8/10 S	8/11 S	9/13 SW	9/14 SW	10/15 SW	6/9 SW	7/11 SE	9/12 S
300	3/8 W	2/8 SW	2/9 S	4/10 SW	5/12 SW	5/13 SW	2/6 SW	2/7 SE	3/9 S
Valley	1/4 W	2/5 S	2/6 S	4/9 SW	5/10 SW	5/10 SW	2/5 W	2/5 E	2/6 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/8	9/7	10/7	11/9	14/12	15/13	15/14	14/12	12/10
600	11/10	11/9	11/10	14/12	16/14	18/16	18/17	15/14	14/12
300	12/12	11/11	14/14	17/17	19/19	20/20	20/20	16/17	15/15
Valley	13/13	14/14	15/15	18/18	20/19	21/20	20/21	18/18	16/17
Freezing Level*	2900m	2800m	2700m	2600m	2500m	2500m	2800m	2900m	2800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add.

Forecast for Friday 24 Jun 2022

Weather: A cooler and cloudier day with a chance of some heavy showers, although most places probably staying dry. Southerly or southwesterly winds mainly light or moderate, perhaps fresh at times on the tops.

Maximum wind: Southerly or southwesterly, mean 15 mph gusting 25 mph.

Chance of cloud-free hill tops above 800m: 70%.

Low cloud and visibility: Occasional low cloud down to 600 or 700 m at times. Good visibility, occasionally moderate in any showers and very poor within low cloud.

Temperature: **Valleys:** Plus 14 Celsius rising to plus 18 Celsius.

At 800m: Plus 12 Celsius.

Freezing level: Above summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1636 on Wed 22 Jun 2022